

FIG.1

2/5
JOSE ARNO
ATMI-567

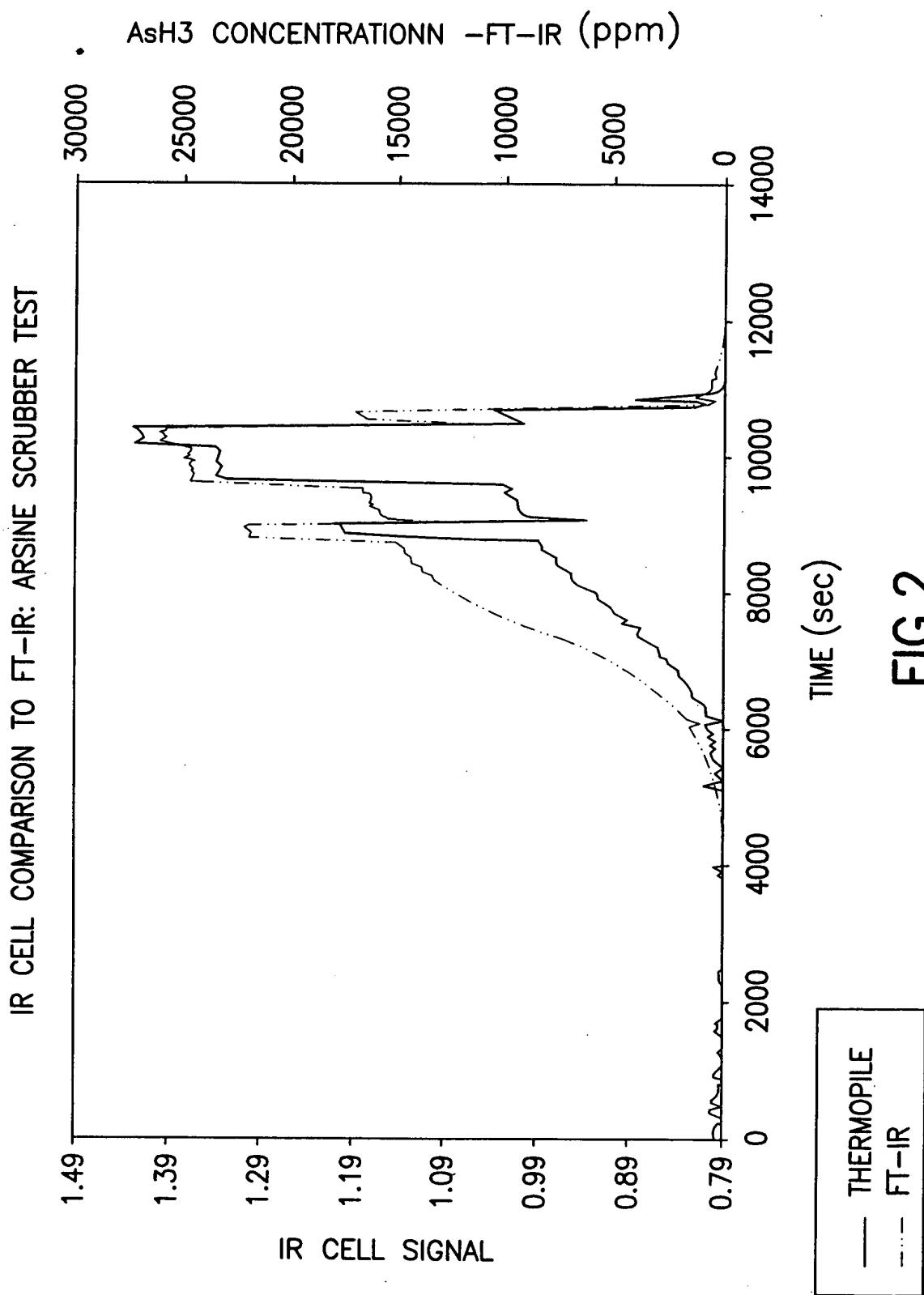


FIG.2

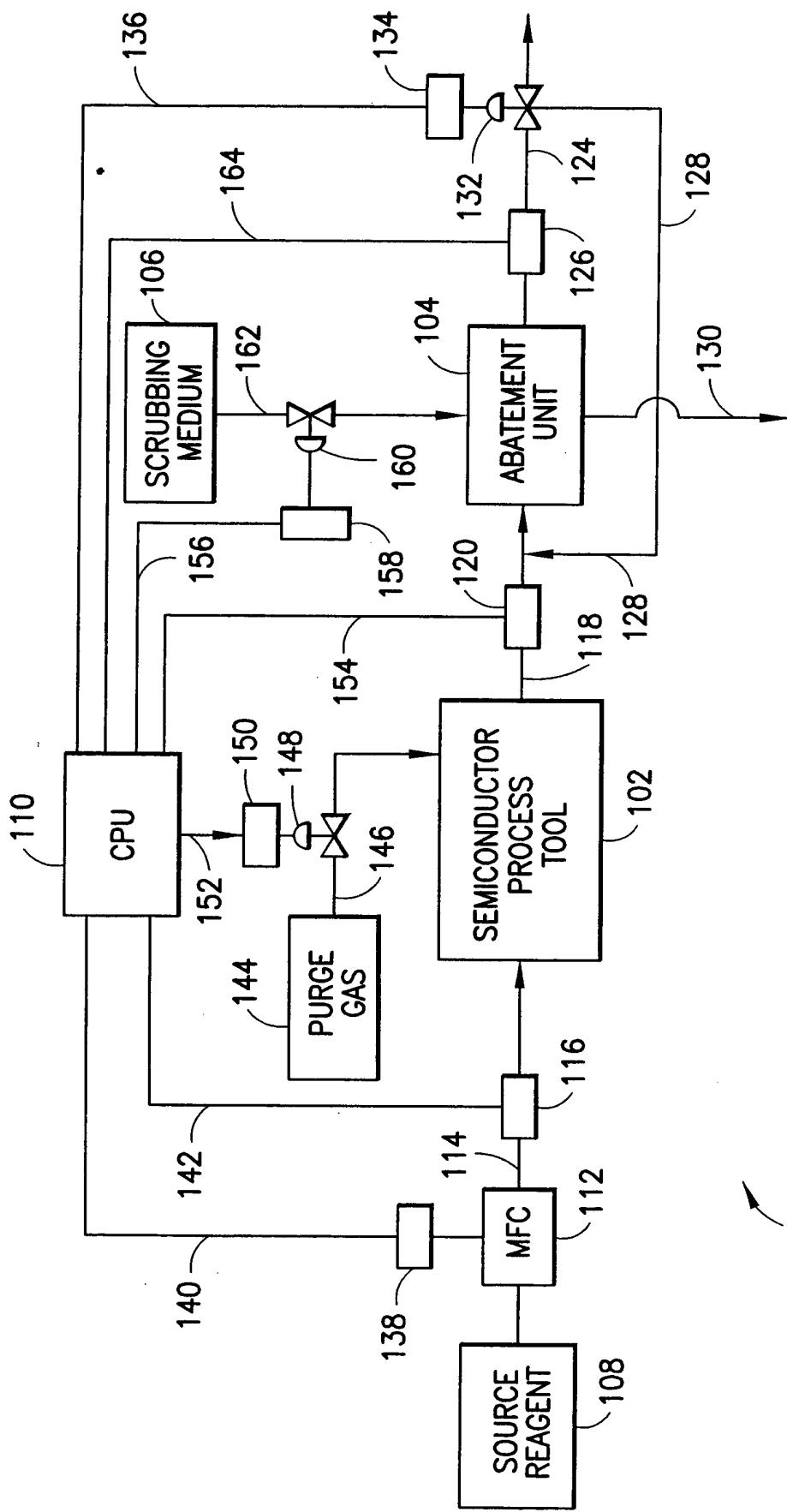
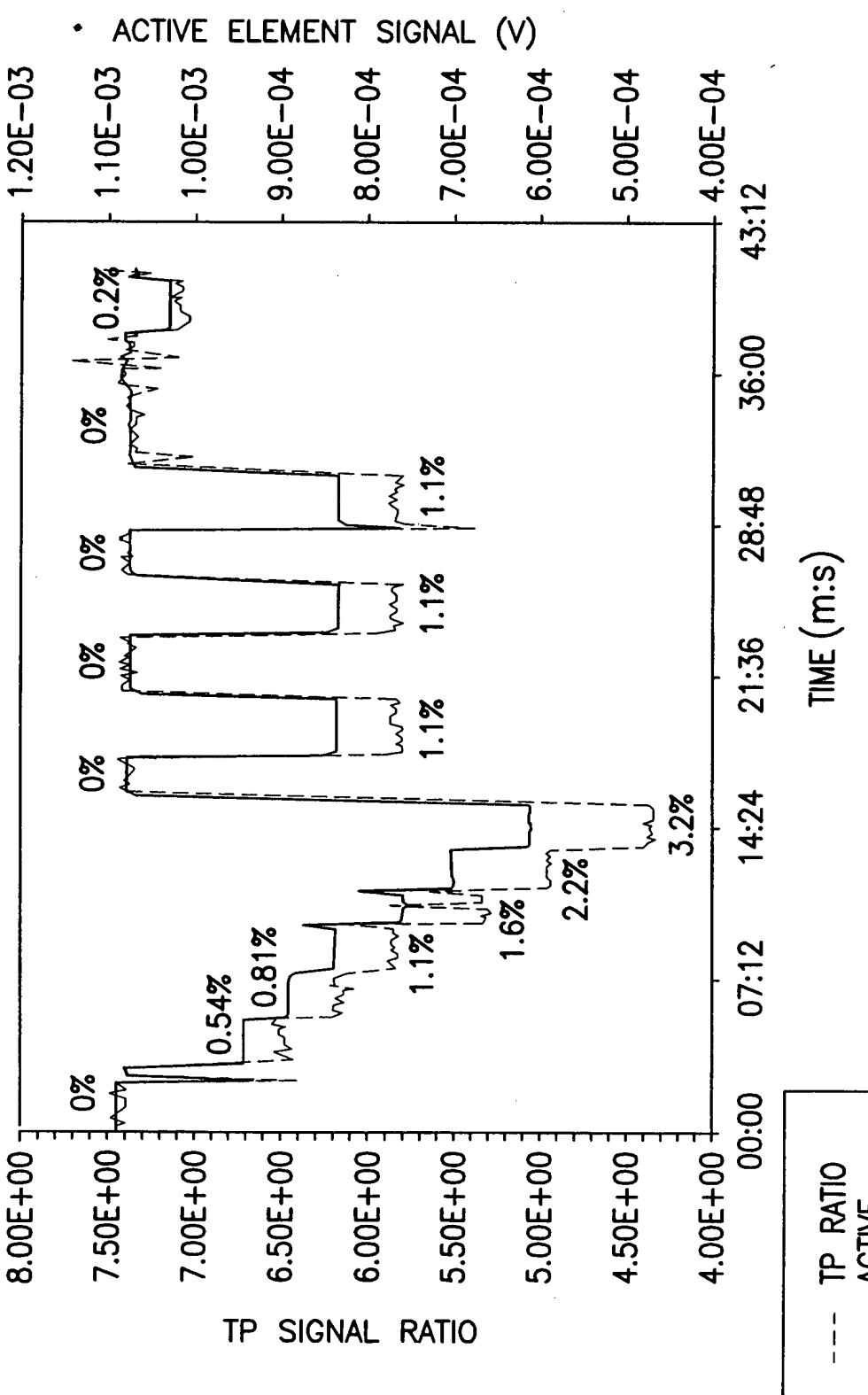


FIG.3

TIME DEPENDENT RESPONSE OF TP MONITOR WITH CHANGING
3MS CONCENTRATIONS



% NUMBERS CORRESPOND TO
3MS CONCENTRATION

FIG. 4

THERMOPILE SYSTEM CALIBRATION USING
 ^{3}MS (10 cm PATHLENGTH)

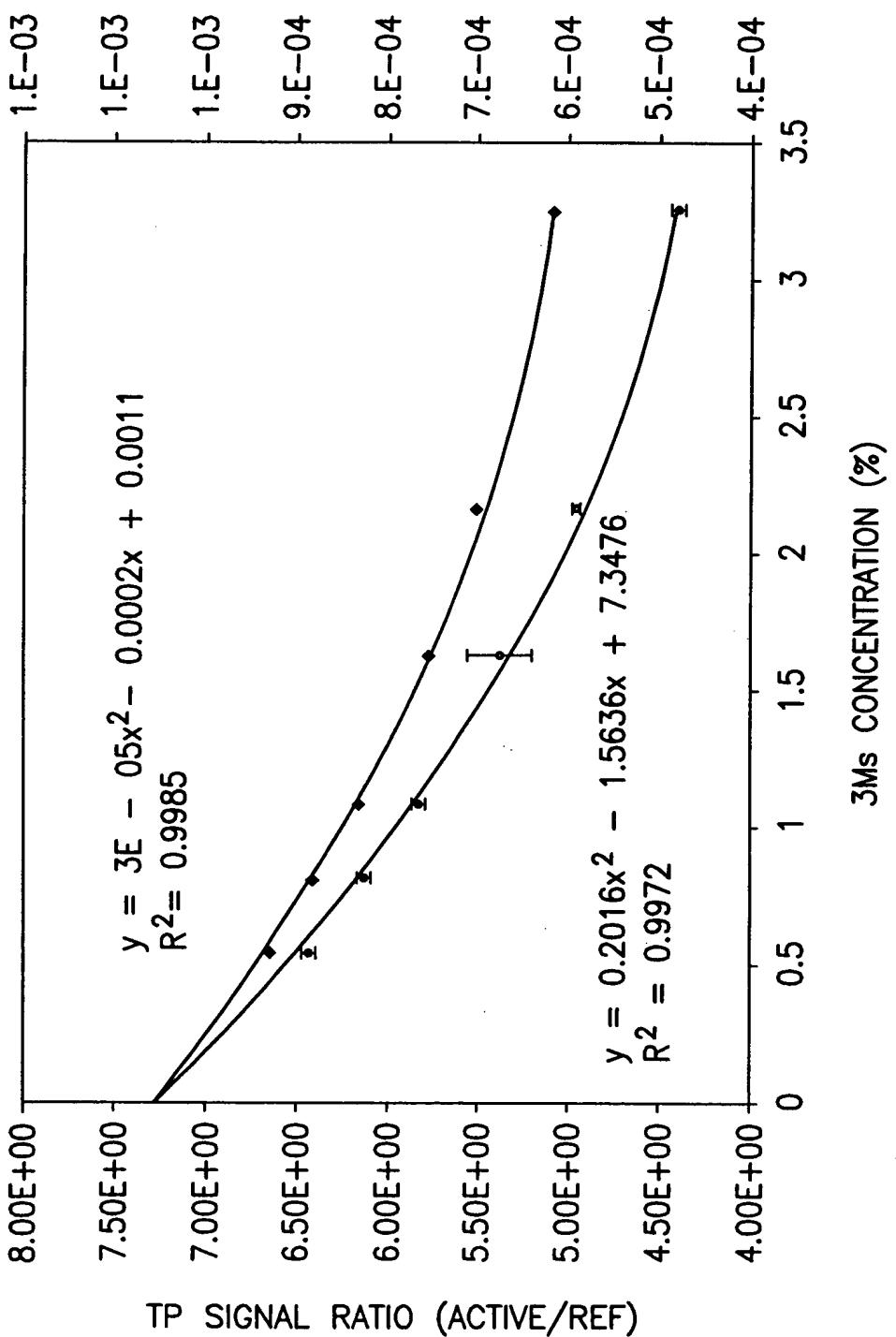


FIG. 5